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An
ALLISON SHEARMUR/JOLIE PAS
Production

Directed by ..... THEA SHARROCK
Screenplay by ..... MIKE WHITE
Based on the Novel by ..... KATHERINE APPLEGATE
Produced by ..... ALLISON SHEARMUR, p.g.a.
ANGELINA JOLIE
BRIGHAM TAYLOR, p.g.a.
Executive Producers ..... SUE BADEN-POWELL
THEA SHARROCK
Director of Photography ..... FLORIAN BALLHAUS, ASC
Production Designer ..... MOLLY HUGHES
Edited by ..... BARNEY PILLING, ACE
Costume Designer ..... JILL TAYLOR
Visual Effects Supervisor ..... NICK DAVIS
Animation Supervisor ..... GREG FISHER
Original Score Composed by ..... CRAIG ARMSTRONG
Casting by ..... RANDI HILLER, CSA

In Memory of
ALLISON SHEARMUR

Unit Production Managers ..... EMMA MALLETT
SUE BADEN-POWELL
First Assistant Director ..... PHIL BOOTH
Second Assistant Director ..... TOM BROWNE
Visual Effects Producer ..... BENJAMIN AGHDAMI
MPC Visual Effects Supervisor ..... BEN JONES
MPC Visual Effects Executive Producer ..... CHRISTINA GRAHAM
MPC Visual Effects Producer ..... SIOBHAN BENTLEY
MPC Animation Supervisor ..... SANTIAGO COLOMO MARTINEZ

If you want to help protect gorillas like Ivan, please visit the following websites: Dian Fossey Gorilla Fund International, and the Gorilla Rehabilitation And Conservation Education Center (GRACE). To learn more about how Disney is working to save wildlife around the world, connect with us @DisneyConservation.

Associate Producer ..... JULES BAKER-SMITH
Post Production Supervisor ..... REBECCA ADAMS

## CAST

Ivan ..... SAM ROCKWELL
Mack ..... BRYAN CRANSTON
Thelma ..... PHILLIPA SOO
Henrietta ..... CHAKA KHAN
Frankie/Passing Driver ..... MIKE WHITE
Murphy ..... RON FUNCHES
Stella ..... ANGELINA JOLIE
Snickers ..... HELEN MIRREN
Bob ..... DANNY DEVITO
Julia ..... ARIANA GREENBLATT
George ..... RAMÓN RODRÍGUEZ
Castello ..... OWAIN ARTHUR
Mike ..... KEVIN MATHURIN
Ruby ..... BROOKLYNN PRINCE
Helen ..... HANNAH BOURNE
Mother in Park ..... BETSY GRAVER
Boy in Photo ..... BECKETT HANDLEY
Male Reporter ..... LARRY RIDLEY
Candace Taylor ..... ELEANOR MATSUURA
Male Animal Handler 1 ..... KRISS DILLON
Male Animal Handler 2 ..... MAX DOWLER
Dr. Maya Harper ..... INDIRA VARMA
Cage Guy ..... GARY GREENHAM

Motion Capture Artist – Ivan ..... BEN BISHOP
Motion Capture Artist – Bob ..... ASHLEY ROLFE
Motion Capture Artist – Stella/Ruby ..... SARAH SWEENEY
Motion Capture Artist – Ruby ..... NICK KELLINGTON
Motion Capture Artist – Kinyani ..... KARIN KONOVAL

Stunts ..... BEN DIMMOCK
ARTIE MALESCI

Supervising Art Director ..... MARTIN FOLEY
Art Director ..... OLIVER GOODIER
Assistant Art Directors ..... JAMES SPENCER
HARRIET STOREY
Sr. Draughtsperson/Art Coordinator ..... EMMA GOODWIN
Draughtsperson ..... HELEN DAWSON
Junior Draughtsperson ..... HANNAH WIESSLER-LEAS
Concept Artist ..... EVA KUNTZ
Standby Art Director ..... TIM DUTTON
Art Department Assistant/Modelmaker ..... JAMES CURA
Art Department Assistant ..... EWA GALAK
Creative Skillset Art Department Trainee ..... ISABELLA LOZANO

Set Decorator ..... ROSIE GOODWIN
Assistant Set Decorator ..... KATREN WOOD
Production Buyer ..... JAMES HENDY
Assistant Buyer ..... VIOLET ELLIOT
Petty Cash Buyer ..... JESSICA MEREDITH
Graphic Designer ..... LAUREN WAKEFIELD
Assistant Graphics ..... CADE FEATHERSTONE
NICHOLAS MACRAE
Scenic Artist ..... THOMASINA SMITH
Model Maker ..... TRACEY CURTIS

Storyboard Artists . . . . . TONY CHANCE
JANE CLARK
NICK PELHAM

Assistant Costume Designer . . . . . CHARLOTTE SEWELL
Costume Supervisor . . . . . LOUISE CASSETTARI
Wardrobe Master . . . . . AARON TIMPERLEY
Wardrobe Mistress . . . . . GEMMA BATES
Key Costumer . . . . . CARA STEVENS
Creative Skillset Costume Trainee . . . . . LAURA BAINES
Supervising Crowd Hair & Makeup . . . . . JOANNE HOPKER
Key Makeup . . . . . GABOR KEREKES
Hair & Makeup Junior . . . . . SOPHIE KASPARIS

A Camera/Steadicam Operator . . . . . JASON EWART
B Camera Operator . . . . . PETER BATTEN
First Assistant Camera . . . . . PETER BYRNE
JOHN EVANS
Second Assistant Camera . . . . . ABI CATTO
LISA MACGREGOR
Creative Skillset Camera Trainee . . . . . LAUREN BYRNE
DIT . . . . . DAN CARLING
DIT Assistant . . . . . CALUM WEIR
Script Supervisor . . . . . LIZZIE PRITCHARD
Sound Mixer . . . . . TIM FRASER
Boom Operator . . . . . KATE MORATH
Sound Maintenance Engineer . . . . . RICHARD BENTHAM

Studio Unit Manager . . . . . JAMES KIRBY
Creative Skillset Locations Trainee . . . . . ROBERT JAMES GOODING
Environmental Coordinator . . . . . LOUISE MARIE SMITH

VFX Editor . . . . . DEREK BURGESS
First Assistant Editors . . . . . TANIA GODING
PAULA ANHESINI
VFX Assistant Editor . . . . . WILL HOWDEN
Second Assistant Editor . . . . . SAM BLAKENEY-EDWARDS
Post Production Coordinator . . . . . BENJAMIN SEWARD
Editorial PAs . . . . . FRANK MACPHERSON
ISOBEL TRUETT
Editing Equipment Supplied by . . . . . WEST 7 POST PRODUCTION LTD

VFX Manager . . . . . SIMON BENNETT-LEYH
VFX Coordinators . . . . . MATTHEW NESS
TATCHIANA WHALLEY
Lead Data Wrangler . . . . . ED PRICE
Data Wrangler . . . . . LOUIS FALCON
Witness Camera Operators . . . . . OLI WOLSTENCROFT
SIMON JAGO
Digital Assets Manager . . . . . CRISTINA MANLISES
VFX PA . . . . . ASHLEY WILD
MR Moco . . . . . NIGEL PEARMAN

Casting Associate . . . . . BRITTANY N. GROOMS
Casting Assistant . . . . . LAUREN C. GENTILE
Location Casting UK . . . . . KATE RINGSELL, CDG, CSA
UK Casting Associates . . . . . CLAUDIA BLUNT
CATRIONA DICKIE
VERITY NAUGHTON

Audio Post Production . . . . . SOUNDBYTE STUDIOS

Supervising Sound Editor . . . . . JAMES H. MATHER

Re-Recording Mixers . . . . . MIKE PRESTWOOD SMITH
GILBERT LAKE

Dialogue Editors . . . . . ROB KILLICK
SIMON CHASE
Sound Effects Editors . . . . . LUKE O'CONNELL
BEN MEECHAN
DAVE MACKIE
JED LOUGHRAN
Assistant Sound Editor . . . . . CHRIS HOWARD
Foley Editors . . . . . BEN CHICK
SOPHIA HARDMAN
Audio Post Coordinator . . . . . OLIVIA JEFFERY
Foley Mixer . . . . . ADAM MENDEZ
Foley Artists . . . . . OLI FERRIS
SUE HARDING
ANDREA KING

Sound Post Services
Provided by . . . . . GOLDCREST POST PRODUCTION
Studio Manager . . . . . ROBBIE SCOTT
Mix Technician . . . . . JESSICA WATKINS
Junior Mix Technician . . . . . MAX SYEDTOLLAN
Studio Engineer . . . . . CAMPBELL PRATT
Head of Operations . . . . . SIMON RAY
Sound Coordinator . . . . . LIZZIE CAMPBELL-KELLY
ADR Mixers . . . . . MARK APPLEBY
SIMON DIGGINS
MIKE TEHRANI
ADR Assistants . . . . . MARIA KELLY
LOTTIE WADE
ADR Mixers for Voiceover Soho . . . . . ROB ACKERMAN
JOHN GREEN
ADR Mixer for Pinewood Post . . . . . PETE HANSON
ADR Mixer for Soundtrack . . . . . MARK DESIMONE
ADR Mixer for Union Square . . . . . MIKE RIVERA
ADR Mixer for Harbor . . . . . DAVID LUCARELLI
ADR Mixers for Twentieth Century Fox . . . . . DEREK CASARI
CHARLEEN RICHARDS-STEEVES
EVAN RAUTIAINEN
ADR Mixer for Formosa . . . . . CHRIS NAVARRO
ADR Mixer for Disney . . . . . JEANNETTE BROWNING

Digital Intermediate
provided by . . . . . GOLDCREST POST PRODUCTION
Digital Colorist . . . . . ROB PIZZEY
Digital On-Line Editors . . . . . RUSSELL WHITE
DANIEL TOMLINSON
CHLOE WARNER-HARRIS
Digital Intermediate Producer . . . . . KAROLINA DZIWINSKA
Digital Intermediate Assistant Producers . . . . . EMMA LIU
DOUGLAS RUSSEL-FISHER
Head of Production . . . . . ROB FARRIS
Digital Intermediate Assistant Colourists . . . . . SARA BUXTON
FINLAY REID
DI Technical Supervisor . . . . . LAWRENCE HOOK
DI Assistant . . . . . ALEXANDER PHILLIPS

Digital Film Bureau

SOPHIE BILLINGTON
ZOE COUSINS
TIMOTHY P. JONES
CHRISTOPHER POOLE
GORDON PRATT
KIERAN THOMPSON
EVANGELINE WHITE

Head of Extraction and Delivery ..... TOM CORBETT
Senior DI Administrator ..... NEIL HARRISON
Technical Manager ..... PHILLIP TAYLOR
Head of Department ..... PATRICK MALONE
Commercial Manager ..... MARTIN POULTNEY
Digital Intermediate Technologist ..... LAURENT TREHERNE

Gaffer ..... PAUL MCGEAGHAN
Electrical Best Boy ..... STEVE ROBERTS
Chargehand Electrician ..... WILL KENDAL
HOD Electrical Rigger ..... GUY COPE
Desk Operator ..... CHRIS GILBERTSON
HOD Practical Electrician ..... COLIN FIELD
Supervising Practical Electricians ..... TONY CHRISTIE
NICK WOOLLARD
Practical Electricians ..... JAMIE FIELD
COLIN TOWNSEND
Standby Practical Electricians ..... SIMON PURDY
RICHARD BATSON

Electricians

CHRIS DICKENSON
JOEL GLASS
GARRY HEDGES
DANIEL O'DONNELL
TERRY ROBB
THOMAS TANN
STEVE WALSH

Riggers ..... BARRY ALDRIDGE
JAMES BUSBY
RAY HILLS
MITCHELL SKINNER
AARON MONTGOMERY

Key Grip ..... DAVID MAUND
Best Boy Grip ..... MICK RICH
Grips ..... SIMON THORPE
GEORGE AMBROSE
Crane Grip ..... JACK GLASCODINE
Crane/Head Techs ..... GEORGE POWELL
LAWRENCE WINTER
LEE KEMBLE
Standby Rigger ..... BRIAN STEEL
Standby Greenscreen ..... MARK METCALFE
Standby Carpenters ..... STEVE CARLING
PETER STEWART
Standby Painter ..... MAL ZAWADZKI
Standby Stagehand ..... RICHARD GROVES

Video Operators ..... LUKE HADDOCK
STEVE CASALI
Creative Skillset Video Trainee ..... MARSHALL MOWBRAY

Property Master ..... STEVE MORRIS
Assistant Prop Master ..... JACK SALKELD
Storeman ..... CHRISTIAN MCDONALD
Action Prop Buyer ..... SHUROUQ ALGUSANE
Supervising Prop Maker ..... CHRISTIAN SHORT
Supervising Prop Painter ..... JAMES WICKISON
Chargehand Props ..... ADRIAN PLATT
Supervising Standby Props ..... GARY GREENHAM
Standby Props ..... PAUL GREENHAM
Dressing Props ..... PAUL BURROWS
CRAIG TARRY
DEAN MORRIS
TOM MORIATY
Junior Dressing Props ..... JAKE GOTTLIEB

Special Effects Supervisor ..... CAIMIN BOURNE
Senior Special Effects Technician ..... GARTH GUTTERIDGE
Special Effects Technicians ..... JOHN DUFFY
ADAM TOMLINSON
Assistant Special Effects Technician ..... ALFIE SAMWELL
Special Effects Trainee ..... GEORGE BELL

HOD Creature Effects ..... NIK WILLIAMS
Creature Effects Coordinator ..... MARY HANRAHAN
Creature Effects Fabrication Supervisor ..... TINA FOSTER
Creature Effects Senior Fabricators ..... MARK JONES
ALLISON EYNON
MICHELE JONES

Creature Effects Fabricators

JONATHAN BEAKES
RACHEL GANNON
NATALIE KHOO
MADELEINE JENKINS
ELENA CONSTANTINOU
JENNIE POUNDALL
EMMA REID
CATHERINE FLEMING

Creature Effects Mechanic ..... ADAM KEENAN

Creature Effects Mould Makers

HELEN FLYNN
TOM PACKWOOD
OSCAR WILLIAMS
THEA MULVEY
KATE WOODHEAD
ROD HAMLIN

Creature Effects Senior Supervisor ..... JIM SPARROW
Creature Effects Art Finisher ..... SAM IVES
Creature Effects Sculptor ..... PAULINE FOWLER
Creature Effects Art Finisher ..... TRACY O'BRIEN

Production Coordinator ..... OLIVER COCKERHAM
Assistant Production Coordinator ..... SAMUEL HARMAN
Production Secretary ..... SARAH COOK
Production Assistants ..... MAXWELL BOULTON
PAUL PATTISON
Creative Skillset Production Trainees ..... WILLIAM HUGHES
MEGAN MCARDLE

Floor 2nd Assistant Director ..... PAULA C. FRIAS
Crowd Assistant Director ..... TUSSY FACCHIN
Key Set PA ..... MACARENA MONTERO
Set PAs ..... VICTORIA COLWILL
ALICIA GRAF
GRACE JAMES
CALLUM SAMPSON
MELISSA SEARLE
Assistant to Brigham Taylor ..... TOM GOODALL
UK Assistant to Brigham Taylor &
Sue Baden-Powell ..... ALEX TAYLOR
Assistant to Bryan Cranston ..... NOOR LAWSON
Assets Coordinator ..... CHARLIE PEARSON

Construction Manager ..... DOMINIC ACKLAND-SNOW

Assistant Construction Manager ..... NICKY ACKLAND-SNOW
Construction Buyer ..... JOHN WHITBY
Construction Payroll ..... LISA BOWE
HOD Carpenter ..... STEVE HARRIS
Senior Supervising Carpenter ..... STEVE EELS
Chargehand Carpenter ..... JOE LAIDLAW
Carpenters ..... ANTHONY ROXAS
DAN HOCKMAN
BEN ACKLAND-SNOW
HOD Painter ..... DAVID THOMPSON
Supervising Painter ..... MARK HARRIS
Chargehand Painter ..... PERRY CROSBY
HOD Plasterer ..... NEIL CLARK
Supervising Plasterer ..... JOHN BUTLER
HOD Sculptor ..... JODY KING-BROTHERS
Supervising Sculptor ..... JAMES DEAN
HOD Rigger ..... BARRY BROWN
Supervising Rigger ..... NICK CURRY
HOD Stagehand ..... ALAN HAMLET
Supervising Stagehand ..... PHILLIP MORRIS
HOD Décor and Lettering Artist ..... JULIAN WALKER
Assistant Décor and Lettering Artist ..... MARTINE PALMER
HOD Scenic Artist ..... STEVE SALLYBANKS
Assistant Scenic Artist ..... ORSOLYA HEGYI
Cast Tutors ..... DONNA BELSKY
SUZY STRAWN SCOTT
Dialect Coaches ..... JILL MCCULLOUGH
JAMIE MATHEWMAN
Animal Consultants ..... BIRDS & ANIMALS UK
JULIE TOTTMAN
JO VAUGHAN
Financial Controller ..... CRAIG BARWICK
Production Accountant ..... DANIEL BUDD
Payroll Accountant ..... ANDREW HAMMOND
Assistant Accountants ..... INGRID SIMMONDS
KYREN PARKER
ANE STUBBERUD
EDWARD TAROGHION
Accountants Assistant ..... SHARON DOKU
Post Production Accountant ..... TARN HARPER
Assistant Post Production Accountant ..... POLLY WILBY

Unit Publicist ..... RACHEL KENNEDY
Still Photographer ..... SIMON MEIN

Transportation Captains ..... WAYNE COTTHAM
MARK CROWELY
Driver for Ms. Sharrock ..... MURRAY ASTON
Driver for Mr. DeVito ..... STEVE KASHIER
Health and Safety Advisors ..... SIMON "CHARLIE" HARPER
DUNCAN SHEFFIELD
Unit Nurse ..... SARAH BALL
Construction Medics ..... DARIUS ROSIKON
TIGGY BOUGH
Security Coordinator ..... LEON DANIELS
Catering by ..... J &J CATERING
Craft by ..... MATTHEW STREET CATERERS

**FLORIDA UNIT**

Production Supervisor ..... SIMI WEIN
Production Coordinator ..... ROBIN COHEN
Assistant Production Coordinator ..... STEPHANIE DILLON
Production Secretary ..... ANASTASIA POTAPOVA

Office PA ..... DHRUV PATEL
US Production Controller ..... DOUG MORENO
US 1st Assistant Accountant ..... BRETT EIDELMAN
US Payroll Accountant ..... BEATRIZ MADRIGAL
US 2nd Assistant Accountant ..... JUSTIN HA
2nd Assistant Director ..... ANDREW STAHL
2nd 2nd Assistant Director ..... LARRY KATZ
Construction Coordinator ..... JAMES HARRIS
General Foreman ..... JAMES HENDRIX
Assistant Costume Designer ..... JOSEPH LE CORTE
Costume Supervisor ..... EMAE VILLALOBOS
Location Manager ..... STUART W. SMITH
Assistant Location Manager ..... JULES KEELEY
Prop Master ..... PHIL SCHNIEDER
Set Decorator ..... BARBARA PETERSON
Gaffer ..... PAT MURRAY
Key Grip ..... JOEL WHEATLEY

Sound Mixer ..... SCOTT CLEMENTS
SFX Coordinator ..... KURT HARRIS
Extras Casting ..... FRONT RUNNER CASTING
Video Playback ..... DON HAMZIK
Teradek Tech ..... SCOTT OUELLETTE
1st Assistant Director ..... CHEEBA WHITE
2nd Assistant Director ..... RIK CALLAN
Set PA ..... ANGEL ANAYA
Director of Photography ..... STEVEN HALL
1st Assistant Camera ..... PATRICK SOKLEY
Script Supervisor ..... LEE DAVIS
Key Grip ..... PAT MENG

Visual Effects by
MPC

DFX Supervisor ..... ETIENNE DAIGLE
Digital Producer ..... RANDA HADDAD
2D Supervisor ..... SHYAM GURUMOORTHY
CG Supervisor ..... ANTHONY DURAND
Assets Supervisor ..... WILLIAM BELL
Visual Effects Production Managers ..... GEORGIE DUNCAN
CAITLIN GILBERT
HAYDEN WHITE
Visual Effects Executive Producers ..... PHILIP GREENLOW
CHRISTIAN ROBERTON

Visual Effects Production

VIVEK ARORA
KELLY BIGGINS
FREDDIE BOWDEN
CORRIE CALLANDER
SOUMYAJUT DUTTA
KAAMINI IBRAHIM
EMILY KENDRICK BRAJOU
NIKHIL KRISHNAN
ARVIND KUMAR
MELANIE LANZA
ARUNKUMAR M
SARAH MEDLEY
RACHELLE BARTAMIAN
STEFANIE BOENSCH
LEO BURTON
BEATRIZ DE LA OSA ARCOS
BEN HARRISON
SEAN JALBERT
ZAINAB KHAN
ELAYARAJA KRISHNAN
KRANTHI KUMAR
SIERRA LAPOINTE
MALINDA MCGUIRE
NANDISH MP

CATH POSTLETHWAITE
CRAIG SAXBY
SANEHA SHARMA
SHRADDHA SINGH
DELPHINE THIMOTHE
JUNECAL VALLE APARICI
MARIEL RENDON NARVAEZ
MICHELLE SERGANT
RAKSHITH SHIVAKUMAR
LYDIA SPRY
GUARAV TOMAR
SARAH WALTERS

Lead Digital Artists

LOURENCO ABREU
MOHAMMAD AKRAM
GUNJAN BARUAH
CHRIS BENDING
CLEMENT CHAUDAT
DIPAK CHETRY
IAN ANTHONY COOKE-GRIMES
VISHNU CS
DINESH GUDIMETLA
VINCENT ITALIA
OWEN JONES
AJESH K
SHARAN KUMAR
VINOD KUMAR
NIKHIL KUMAR
ARTHUR LEE
VICTOR LIZARRAGA
PRUTHVIRAJ MB
GABRIELA MURSCH
ARUN PAUL XAVIER
CHRISTOPHER POTTER
SABEED RAHIMAN
RAGHUPRASAD RAVICHANDRAN
PATRICK REDMOND
PRASANNA S VANTAGODI
ARNAB SANYAL
PUSHPARAJ SETHU G
ARUN SHARMA
PARTEEK SINGH
ELWALEED SULIMAN
LENIN THOTA
ALEKSANDAR YOCHKOLOVSKI
AXEL AKESSON
GABRIEL ARNOLD
IBRAHIM BASHA
RORY BRYANS
ADAM CHESHIRE
BENJAMIN CONDY
JOSH COOPER
RAFFISEN D
SIDDALINGESH HOSAPETI
ANTHONY JOHNVICTOR
SHRINIDHI K
BEN KROLICK
DHANANJAY KUMAR
MOHIT KUMAR
MARION LAURIN
JUN LIN HARRIES
SURESH MADHALA
SNEHAL MOHAPATRA
RUDRESH N NAIK
AVISHEK PODDER
SAJITH PS
VIJAYKUMAR RAJAN
ARJUN REDDY
MARGAUX REVOL
MATTHEW SANDOVAL
NICK SARGENT
AMIT SHARMA
GANESH SINGH
NICK SPARKS
VIJAYKUMAR THIRUNAVUKARASU
FARID YAZAMI

Digital Artists

BHARATHKUMAR A
HESHAM ABOUHATAB
ANSHAD ABU
CLOE ADENOT
YASMINE ALTAWELL
AMINE AMAHADAR
GAUTAM KUMAR ANIL KUMAR
ALEXANDER ANTONIADES
DAVID ARMITAGE
NOBLE AUGUSTINE
RAMAJAYAM B
BHEEMESH BABU
SHRUTI BAHETI
ANIKET BANSODE
FRANCIS BEAUREGARD
YVES BEDENIKOVIC
LAURENT BENHAMO
LEON BERLIS
DIVYANSHU BHATNAGAR
FRANCISCO BIANCARDI
JAYAPRADEESHWARAN ABIMANYU
AMER ABOU-RIZK
GANESH R ACHARYA
DHRUNAD AGNIHOTRI
ALONSO SANCHEZ ALVAREZ
MARTA AMPUDIA DALMAU
ALPHY ANTO
FERNANDO ARBELAEZ
SOHAM ARVIND PARMAR
IAN AVELAR MARCELINO
ARJUN BABU
SHAILESH BAGHEL
RONALD BANDELA
GEORGIA BARBOSA DE OLIVEIRA
FLORIAN BECKER
CHETAN BEDSE
OLIVIER BERGERON
GOUSVAMI VISHALGIRI BHARATGIRI
MAHENDRA BHURARAM CHOUDHARY
GIULIANA BINDI
RONAN BINDING
KANISHK DEB BISWAS
ARIANNA BRAGAGLIA
ALEXIS CABONE
MATTHIEU CANTAT
MOMME CARL
REMI CAUQUIL
DEBABRATA CHANDA
PRASAD CHANDWADKAR
JAMES CHAPMAN
ARNOV BHANJA CHAUDHURY
JAMES CHEW
RUSSELL CHOU
AKSHAY CHOUHAN
ILEKTRA CHRYSANTHOU
TAYLOR COOPER
RICCARDO DACQUINO
SYLVAIN KIET JEROME DALLIET
ANDREA DE MARTIS
RAHUL DEB BARMAN
VALENTIN DELY
ALBERTO DIAZ
FREDERIC DIERSTEIN
SUBHANKAR DUTTA
OLIVER EXMUNDO
CLEMENT CHARTIER FORTUNA
ANGIE FUENTES JUAREZ
RAJIV GANDHI
ESTEFHANIA GARCIA RAMIREZ
SIDDHESH RAMESH GAWDE
LUCAS PAUL LOUIS GERMAIN
AURTHUR GIL LARSEN
DURGA DEVI GOPAL
GIAN LUIGI GRANIERI
PIETRO GRISPO
MAXIME GUILLEMIN
TOMAS GUTIERREZ FERNANDEZ
BAPPA HALDER
JUN HARASHIMA
PALLAV HAZARIKA
FRANCISCO HIDALGO
THOMAS HUIZER
ABHISHEK JADHAV
EKTA JAISWAL
MARTIN JOAS
ABY JOHN
CLAIR JONES
SAGEESH K V
VAISAKH KALANCHATH
ASHWANI KAR
NATSUMI KASAGI
ROBIN KEAST
ANDREY KHANKASH
EUN KYUNG KIM
CHARKRAVARTHY KOCHERLA
CARA KU
CHRISTIAN KUGLER
MANOLYA KULKOYLU
KONVURU RAVI KUMAR
ANIL KUMAR
LALITT BIRAN
ARUN KUMAR BOYIDAPU
VIJAY BUNDELA
SOFIA CALDEIRA
JULIA CAPLIN
STEFANO CARTA
LAURIANE CAVILLON
KATHRYN CHANDLER
GIRISH CHAPDE
VIJAY VIKAS CHAUDHARI
JAE YONG CHEONG
MURALI KRISHNA CHINTAPALLI
ABHIJIT CHOUBEY
PRADYUT CHOWDHURY
TIMOTHE CLAEYS
STEPHEN CUNNANE
DHRUVKUMAR DADHANIYA
OLLY DAVIS
PAIGE DE VANNY
KUNJAL HASMUKH DEDHIA
PUSHPAK DEY
SATISH DIDDI
DAN DINDAROV
CODY EGAN
MAIKE FIENE
LEO MICHEL FRISON-ROCHE
DHANANJAYA G
JOSEP GARCIA
RAVEE GAUTTAM
ZOE GEDDES
SURAJ GHOSE
LOLA GILLE
KISHOR GORE
DAVID GREGUSS
RODRIGO GUERRERO
INDUJA GUPTA
DHANANJAY HAJARE
KIM HANNIGAN
HARSHAL VINAY HARNE
TIM HENNIG
JIAQI HU
CELMENT ISAAC
SHRUTI JAISWAL
MADHAVAN JAYARAMAN
ASHWIN JOHN
SUVI JOKINIEMI
CHAITAN JOSHI
SUNIL KADAM
YU-SUI KAO
RALITSA KAROVA
RYOICHI KATO
JABED KHAN
IHOR KHARLAMOV
RICHARD KLEIN
NAVEENTH KRISHNA
DIPESH MAHENDRA KUBAL
PRASANTH KUKKAL
SARITA SURI KUMAR
ANKEET KUMAR
SACHIN KUMAR

RANJEET KUMAR
CHANDA KUMARI
BALAJI KUTTY PREMKUMAR
BALAMURUGAN L
TRISTAN LAMARCA
STEVEN LEAUTE
MARIE JULIE ANTONIDE LEVASSEUR
WILLIAM LIU
JOAO LOURENCO
VAITHILINGAM M
CHANDAN M
MAYURESH MADAYE
PANKAJ KUMAR MAJUMDAR
HARSHAL MAKESHWAR
FLORIAN MANCEAU
CARLA MARQUES GRAU
ANKIT MEENA
MARCO MELANTONIO
FABIO MESSINA
JOANNA MIGODZINSKA
RAM KRISHNA MISHRA
AARTI MISTRY
PRASAD VISHWANATH MOHARE
RAMESHBABU MORKONDA
EDDY MOUSSA
STEFAN MULLER
NAREN NAGARAJAN VENKATARAMAN
KOHEI NAKAHASHI
ADESH NAKTE
ERWAN NAUDIN
BELINDA NIXON
KEVIN OH
EAN KEAT ONG
SIVAPRANAV SIVADAS PANICKER
ANUJA PAREKH
PHANIE PARENT
SACHIN SHANTARAM PATEKAR
ABHIJIT PATIL
ANKIT PATIL
PRAMEET PATIL
IVAN PAVLOV
RAFAEL PEREZ LOPEZ
BERND PETERWERTH
CORENTIN PHILIPPE
SAABIR PINKNEY
ALESSANDRO POLI
DEEPARANI PR
ANSHU PRASAD
SUSHMITHA PS
SARMA SRIPADA R M
MAHENDRA S RAGHUVANSHI
ASWIN RAGUNANDAN
JUNAID RAHIM PARMAR
NIKHIL RAJ K
KASANI RAMACHANDRAIAH
MANOHARA RAO
ERIK RASMUSSEN
ARUN RAUT
AJEET RAY
GOVARDHAN REDDY
MADHAV KUMAR ADHIKARI
VIKAS KUMHAR
PATRICK KWOK
GIRISH LAL
ANDY LE COCQ
THOMAS LEE
ZHI'EN LIN
ANA LUISA LOPEZ SEGOVIA
NICOLAS GUY MATHIEU LOURME
LINGESH M
RUSHABH MADALKAR
ROSHAN MAHARJAN
PRABHAT KUMAR MAJUMDAR
ADAM MAKK
MATTAPARTI MANIKANTA
FRASER MARTIN
OMID MEHDIPOUR
MYKE MENDES
JARL MIDELFORT
HUGO MINE
ANAND MISHRA
AJAYKUMAR MOGILIPALLI
FERNANDO MORILLO
SETHURAMAN
PRATIK MUKHERJEE
KISHORE KUMAR MUNUBHARTHI
PAWAN NAIDU
RIMA VINOD NAKER
SUDIPTO NATH
PRIYANKA NIGAM
FRYDERYK OBUCHOWICZ
ADRIEND OLIVIERI
LUIS ORMENO FERNANDEZ
RAJAN SIMANCHAL PANIGRAHI
WASIM PAREKH
DEEPAKKUMAR PARMAR
VIVEKANAND PATEL
BHUSHAN PATIL
KAPIL PATIL
PENUMUTCHU PAVAN
VICTOR PEREZ
LEIRE PEREZ RODRIGUEZ
VINAYAK PHADATARE
MATHIEU PICHE-BISSONNETTE
ANNA PLOCICA
STEVEN POWELL
AMIT PRASAD
MANON LENA MALOU PRINGAULT
SHREYAS R
AYYAPPAN RADHAKRISHNAN
DURGESH RAGHUVANSHI
SUBHRA RAHA
PRASHANT RAJ
ROHINI RAJENDRAN
CHANFRASHEKHAR RAMPRASAD
ELHOSSAINI AHMED RASHAD GHAITH
AMZ RATTAN
RAMADOSS RAVICHANDRAN
KEERTHISIMHA REDDY
HIRO REN
ANAIS RINGENBACH
PAUL ROBINSON
ASHISH ROKADE
JESS RUIZ COCA
HARIHARAN S
BALAKRISHNAN S
SUBHASISH SAHA
MAMIDISETTY SAI
KONDU SAIKANTH
MIDHUN SAJEEVALAL
PABLO SALVADOR LAINEZ
PAUL SANTOS
ALOKE SARKAR
RONALD HAY GAY SAW
INGO SCHACHNER
JOSEPH SEVERN
ASHFAQ SHAIKH
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VICTOR RIVAS
YURAI ROH
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RIYAZUDDIN S
DHINESHKUMAR S
SAGAR SADHU
DHANENDRA SAHU
KAMMARA SAI TEJA
DEVANGULA SAIKUMAR
ROHAN SALDANHA
THATIPAMULA SAMPATH
NIKOLAOS SARADOPOULOS
GAUTAM SARODE
PRASHANT PRALHAD SAWANT
MATTHIAS SCHOENEGGER
KHALID SHAFIQUE
CHAVAN SHAM
GAURAV SHARMA
ABHISHEK SHAW
CHAITRA SHREE V S
ALBIN SIBY
AMEET SINGH
MANDEEP SINGH
SUNNY SINGH
KAT SOKOLSKA
MATILDE SOLTOFT
SANJANA SONI
MELINA SPUTZ
LUCAS STRINGHETTI
VIJAY SUKUMAR
JOHN SUNG
SAJITH T G
EDMUND TANG
CLAUDIO TASSONE
AMAN THAKUR
LOU THOMAS
SEYIT TINTAS
ANURAG TRIPATHI
SHRADHA TRIPATHI
BINOD TULAKDAR
CHARITY TURNER
KANTAPHAT UTARACHON
SHAILESHKUMAR VAJJARAMATTI
SULLIVAN ANOULACK CLAUDE VANDERLINDEN
GEOFFREY VATTAN
CAIQUE VELOSO
GALI VENKATA DHEERAJ
ATUL WALIA
ANTOINE WERDER AVILES
HOLLIE WHITEHOUSE
PHILIPP WILLER
TIMMY WONG
GIGO XAVIER
AUSTN BURLINGAME YAWNEY
KARLY YOHE
ROHIT DINESH ZANZOTE

Virtual Production

ADAM DAVIS
CALLUM JAMES
JESS OTT
MIKE HEDGES
STINE SAETHRE
THANOS KOUSIS
ANDY LE COQ
HYUNJU CHO
LUCA FILIPI
SCOTT RICHARDS
STU WHITTEN

Production Manager ..... MANON HARTZUIKER
Production Coordinator ..... HOWARD TROUNG

Software and Technology Support

VIJAYAKUMARA BASAVARAJA
SUNIL BABU CHANDAMALA
DAVID DERAIL
PUNEET BABU ELANGOVAN
SUBIN GEORGE
DAVID HUSZKA
LAUREN CAMILLERI
ATHUL D A
PHILIP DIX
CHRISTOPH GENZWURKER
DAVID GLOVER

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ANIRUDH PARASHARAM KAMBLE
Heads of Production ..... CHRISTOPHER KEY
TRISHA LANGILL

Heads of Creative Operations

DEREK PHAN
JAGADEESWAR REDDY VENNAPUSA
LYNDON RODRIGUES
GURUDEVA VAJRAVELU
THOMAS WILLIAMS
KIRAN PRASAD
KIRAN KUMAR
JAMES PICKETT
ALED ROBINSON
ANDRE STERLING
KRANTI SARMA
VERONIQUE MESSIER-LAUZON
LEAH BEEVERS

Motion Capture Services provided by
AUDIOMOTION

Managing Supervisor ..... BRIAN MITCHELL
Producer ..... SARAH WHITING

Visual Effects by
NVIZ

Previs/Postvis Supervisor ..... NIKKI ATKINSON
Previs Producer ..... CIARAN KEENAN
Postvis Line Producer ..... HELEN LANGELY
Asset Builders ..... GUGLIELMO CANDELA
ISABEL CODY

Animators

ANDY FRASER
LOUISE EACOTT
JD VEN DER MERWE
MIKE MCGUINNESS
JAKOB LUNDBERG
JOANNA MIGODZINSKA
JONATHAN CLARK

Matchmove ..... SAM SWINNERTON
Comp ..... KATHRIN SCHOEFTENHUBER
WILLIAM G. WRIGHT

Effects by
DIGITAL MAKEUP GROUP LLC

Designer ..... BILL CORSO
Digital Supervisor ..... LISA DEANER
Producer ..... JACQUIE BARNBROOK
With Artists from ..... FX3X LTD.

Visual Effects by ..... METHOD STUDIOS

Additional Previs by ..... THE THIRD FLOOR INC.
LiDAR and Photogrammetry by ..... GENTLE GIANT STUDIOS

3D Scan Artists ..... SAM GOUGH
HENRY MOUNTAIN
ALEX WALKLATE
Visual Effects Production Manager ..... EMMA STOKES
Visual Effects Artist ..... ELLIOTT VILES
3D Modeler ..... JET COOPER
3D Scan Techs ..... JASPER THOMPSON
JASPER CLARKSON

Photogrammetry and Lidar Supervisor ..... HUSEYIN CANER
Executive Producer ..... KIM LAVERY
Temp Music Editor ..... YANN MCCULLOUGH
Music Editor ..... ANDREW GLEN
Additional Arrangements ..... KAZIMIR BOYLE
SCOTT FRASER
Orchestrated by ..... DAVE FOSTER
Score Produced by ..... CRAIG ARMSTRONG
Score Music Programming ..... SCOTT FRASER
KAZIMIR BOYLE
Score Engineered by ..... RUPERT COULSON
Score Conducted by ..... CECILIA WESTON
Digital Recordist ..... JOHN PRESTAGE
Assistant Engineers ..... ASHLEY ANDREW-JONES
REBECCA HORDERN
Recorded at ..... AIR STUDIOS, London
Score Mixed by ..... ANDY BRADFIELD
Mixed at ..... STUDIO A, London
North Studio Engineer ..... JACK ARMSTRONG
Orchestra Contractor ... AMY STEWART for ISOBEL GRIFFITHS LTD
Orchestra Leader ..... PERRY MONTAGUE-MASON
Choir ..... LONDON VOICES
Choirmasters ..... BEN PARRY
TERRY EDWARDS
Librarians ..... DAVE HAGE
DAN BOARDMAN
Music Preparation ..... DAKOTA MUSIC
Score Supervisor ..... EMMA FORD
Title Design ..... MATT CURTIS, AP

Digital Projection Technology &
Managed Services Provided by ..... CHRISTIE

SONGS

"Free"
Written by Diane Warren
Produced by Charlie Puth
String arrangement by David Campbell
Mixed by Manny Marroquin
Performed by Charlie Puth
Courtesy of Atlantic Records/Rumson Records

"Ain't Nobody"
Written by David Wolinski

Soundtrack Available on

The Producers Wish To Thank:
Indica Watson
Hayley Carmichael

MPA #52549

Cameras by
ARRI ALEXA SXT

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